```
NTDB id 230660 CCK83 RS04610 WP 078219781.1  MLMQGSKQKAQVGVGLLEVLVALILIAIGVLGYVALQVRAMDASSEALSKSQAIMIMRGLAENIRVNSSQASQYPAFVRS  80
NTDB id 1067 ABD1 RS15745 WP 002194578.1     MLMHHYKQKAQAGVGLLEVLVALILLAIGVLGYVALQLRAMDASSEALSKSQAILVMRGLAENIRTNSTQASQYPTFVRS  80
consensus                                    !!!** !!!!! !!!!!!!!!!!!!*!!!!!!!!!!!*!!!!!!!!!!!!!!!!!**!!!!!!!!!  !!*!!!!!!  !!!!
```

```
NTDB id 230660 CCK83 RS04610 WP 078219781.1  YSNYSSTTAAPTLCFNAACTPSQLAQFDAYQAARNADQLGMKITMTNCPGVTSTMAQQRQCLFVFWGKTAPVITTNEGVT  160
NTDB id 1067 ABD1 RS15745 WP 002194578.1     YSNYTSDTPAPTSCFNSLCTASQLAQFDAYQAARNANQLGMRITMSNCPGVTNTMVQQRQCLFVFWGKTAPVITTNGTNT  160
consensus                                    !!!!*!  !*!!! !!!  !!*!!!!!!!!!!!!!!!! !!!!*!!!*!!!!!! !! !!!!!!!!!!!!!!!!!!!!  !
```

```
NTDB id 230660 CCK83 RS04610 WP 078219781.1  SADVSSCMSTNGVYVNNSNCLMMEAY  186
NTDB id 1067 ABD1 RS15745 WP 002194578.1     SVDVSSCMSNNGVYVNNSTCLMMEAY  186
consensus                                    ! !!!!!!! !!!!!!!! !!!!!!!
```

X non conserved
X similar
X ≥ 50% conserved